



Docket No.
71493-1196 /aba

Declaration For Patent Application

English Language Declaration

15742

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

DISTRIBUTED MULTI-BEAM WIRELESS SYSTEM

the specification of which

(check one)

is attached hereto.

was filed on _____ as United States Application No. or PCT International Application Number _____

and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior applications and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

<u>60/446,619</u>	<u>February 12, 2003</u>
(Application Serial No.)	(Filing Date)
<u>60/454,715</u>	<u>March 15, 2003</u>
(Application Serial No.)	(Filing Date)
<hr/>	
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, CFR Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<hr/>	<hr/>	<hr/>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
<hr/>	<hr/>	<hr/>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
<hr/>	<hr/>	<hr/>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor

SMITH, Adrian

Sole or first inventor's signature



Date

9 Oct 2003

Residence

Kanata, Ontario, Canada

Citizenship

UNITED KINGDOM

Post Office Address

23 Milne Crest, Kanata, Ontario, Canada, K2K 1H7

Full name of second inventor, if any

STEER, David

Second Inventor's signature



Date

9 Oct 2003

Residence

Nepean, Ontario, Kanata

Citizenship

CANADA

Post Office Address

#10, Cypress Court, Nepean, Ontario, Canada, K2H 8Z8

Full name of third inventor, if any

TEO, Koon Hoo

Third Inventor's signature



Date

9 Oct 2003

Residence

Nepean, Ontario, Canada

Citizenship

CANADA

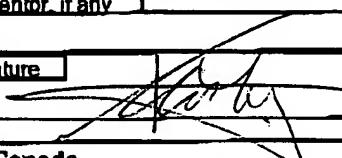
Post Office Address

9 Northgate Street, Nepean, Ontario, K2G 6C7

Full name of fourth inventor, if any

NG, Kris

Fourth Inventor's signature



Date

Feb 24 2004

Residence

Kanata, Ontario, Canada

Citizenship

CANADA

Post Office Address

43 Winderest Court, Kanata, Ontario, Canada, K2T 1B5



PATENT/DOCKET NO. 71493-1196 /aba
CUSTOMER NO. 07380

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: ADRIAN SMITH, ET AL § Attorney Docket No. 71493-1196

Serial No.: n/a

Filed: Herewith

Title: **DISTRIBUTED MULTI-BEAM
WIRELESS SYSTEM**

Group Art Unit: n/a

Examiner: n/a

Commissioner for Patents
Alexandria, VA 22313-1450

POWER OF ATTORNEY FOR
PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

Nortel Networks Limited
2351 Boulevard Alfred-Nobel
St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for
DISTRIBUTED MULTI-BEAM WIRELESS SYSTEM, by SMITH, Adrian,
STEER, David, TEO, Koon Hoo and NG, Kris in and to the application for patent and
any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the
assignment:

- Recorded Concurrently Herewith
- Recorded on _____
- Recorded at Reel _____ Frame _____
- Copy Attached

hereby appoints the following attorneys and/or agents to prosecute this application and
transact all business in the Patent and Trademark Office connected therewith:



A. DAVID MORROW (Reg. No. 28,816)
ROBERT D. GOULD (Reg. No. 27,523)
THOMAS R. KELLY (Reg. No. 29,244)
TOKUO HIRAMA (Reg. No. 32,551)
KOHJI SUZUKI (Reg. No. 44,467)
R. JOHN HALEY (Reg. No. 29,502)
THUY HUONG NGUYEN (Reg. No. 47,336)
DAVID E. SCHWARTZ (Reg. No. 48,211)
STEVEN B. GARLAND (Reg. No. 50,003)
COLIN B. INGRAM (Reg. No. 52,437)
DAPHNE L. MARAVEI (Reg. No. 53881)

JAMES McGRAW (Reg. No. 28,168)
JOHN BOCHNOVIC (Reg. No. 29,229)
JOY D. MORROW (Reg. No. 30,911)
R. ALLAN BRETT (Reg. No. 40,476)
PHILIP D. LAPIN (Reg. No. 44,443)
CHRISTINE N. GENGE (Reg. No. 45,405)
KEVIN K. GRAHAM (Reg. No. 47,365)
ELLIOTT S. SIMCOE (Reg. No. 50,010)
SOHRAB SABET (Reg. No. 30,723)
ELIZABETH A. HAYES-QUEBEC (Reg. No. 48,305)
DAPHNE C. RIPLEY (Reg. No. 53882)

PLEASE SEND CORRESPONDENCE TO: SMART & BIGGAR

P.O. Box 2999, Station D
900-55 Metcalfe Street
Ottawa, Ontario
Canada K1P 5Y6
Tel: (613) 232-2486
Fax: (613) 232-8440

CUSTOMER NO. 07380

its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

March 3, 2004

Date

NORTEL NETWORKS LIMITED

Name: Curtis Dodd

Intellectual Property Counsel

Title